

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

05/24/12

Thomas Costello
Assistant District Attorney, Suffolk County

Mr. Costello,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,

A handwritten signature in black ink, appearing to read "Kate Corbett".

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632




BOOK :

PAGE #

DESTRUCTION #

District/Unit BKWD

Name & Rank of Arresting Officer P.O.'s McMANUS, McHUGH, DOYLE ID# 12257
SGT. DRISCOLL

DEFENDANT'S NAME	ADDRESS	CITY	STATE
			MA.

[illegible]

To be completed by ECU personnel only

Name and Rank of Submitting Officer

Received by

Date _____

ECU Control #

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. MILA DEPINA
Def: [REDACTED]

Date Analyzed: 6/3/12

Amount:

Subst: SUB

No. Cont: 11 Cont: pb

Date Rec'd: 01/06/2012

Gross Wt.: 6.06

No. Analyzed: 2
Net Weight: 1.42g
Tests: 14 (CHC)
+ 4

P
Prelim:

Cocaine

Findings:

+ 4
Cocaine

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Boston ANALYST KAC
No. of samples tested: 2 Evidence Wt. OK

PHYSICAL DESCRIPTION:

11 similar pbs containing
an off-white rock-like
substance

Gross Wt (11): 1.9496g

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: 1.4206g ✓

PRELIMINARY TESTS

Spot Tests

2 Cobalt Thiocyanate (H⁺) + blue
2 Marquis + pink ✓
2 Froehde's -
2 Mecke's -

Microcrystalline Tests

2 Gold Chloride +
2 TLTA (H⁺) + ✓

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Cocaine
DATE 3/1/12

GC/MS CONFIRMATORY TEST

RESULTS Cocaine ✓
MS OPERATOR KAC
DATE 5/3/12

Sample #

samples tested:

2

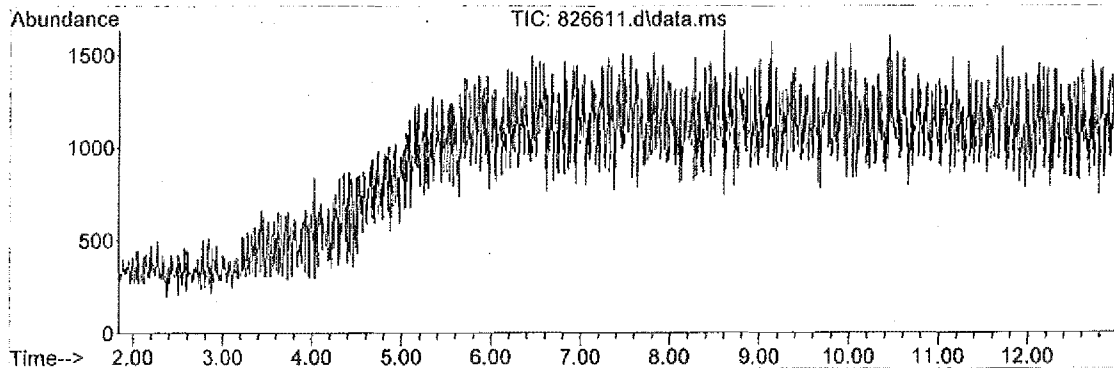
Total
12
x11

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.1833g	0.0648g	0.1185g	26			
2	0.1822g	0.0424g	0.1398g	27			
3				28			
4	0.3655g	0.1072g	0.2583g	29			
5	0.1827g	0.0536g	0.1291g	30			
6	2.0102g	0.5896g	1.4206g	31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826611.d
Operator : KAC
Date Acquired : 1 May 2012 16:45
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

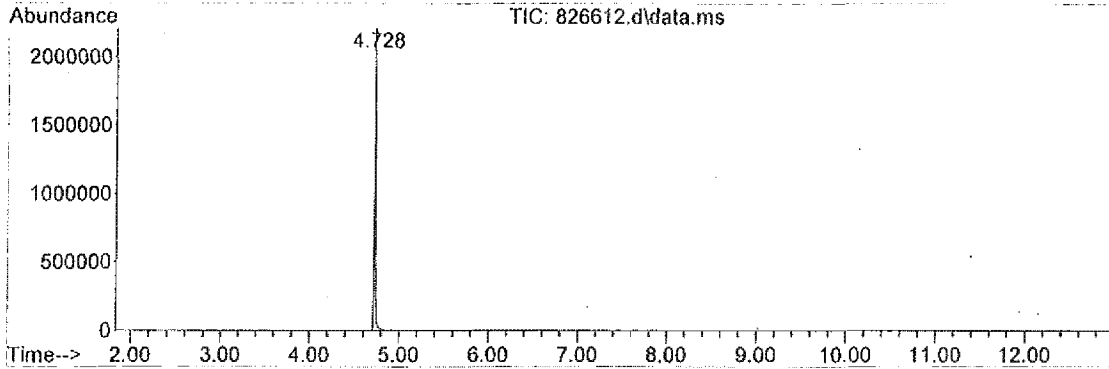


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826612.d
 Operator : KAC
 Date Acquired : 1 May 2012 17:01
 Sample Name : COCAINE STD
 Submitted by :
 Vial Number : 12
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



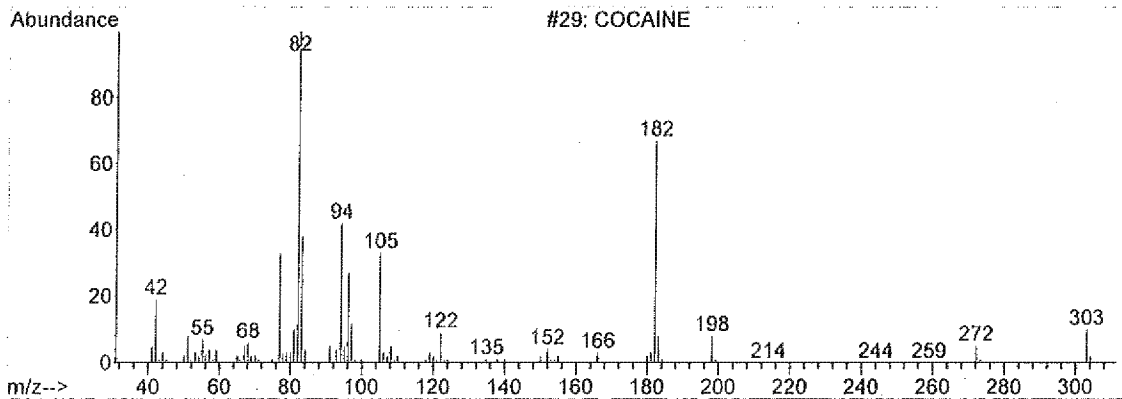
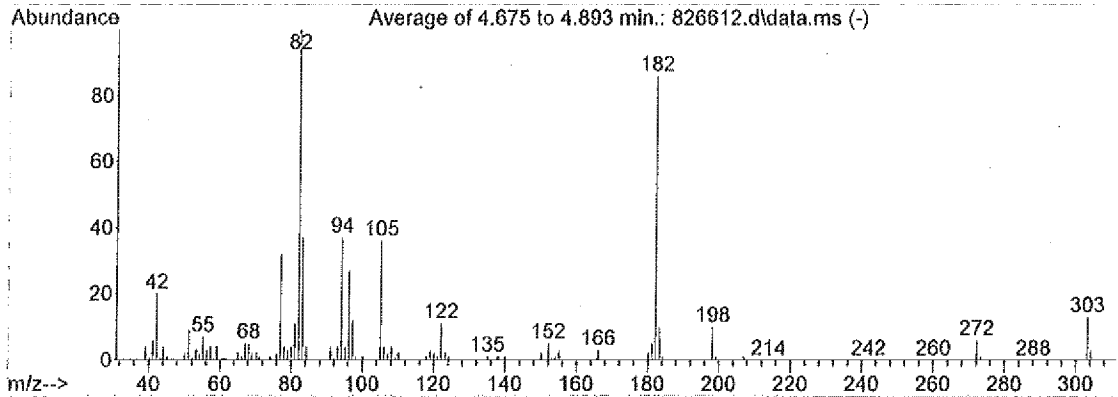
Ret. Time	Area	Area %	Ratio %
4.728	2135536	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826612.d
Operator : KAC
Date Acquired : 1 May 2012 17:01
Sample Name : COCAINE STD
Submitted by :
Vial Number : 12
AcquisitionMeth: DRUGS.M
Integrator : RTE

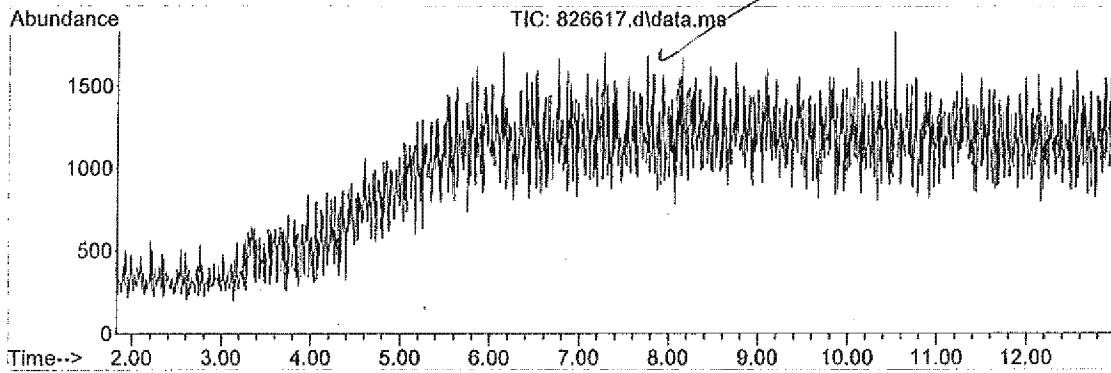
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826617.d
Operator : KAC
Date Acquired : 1 May 2012 18:20
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

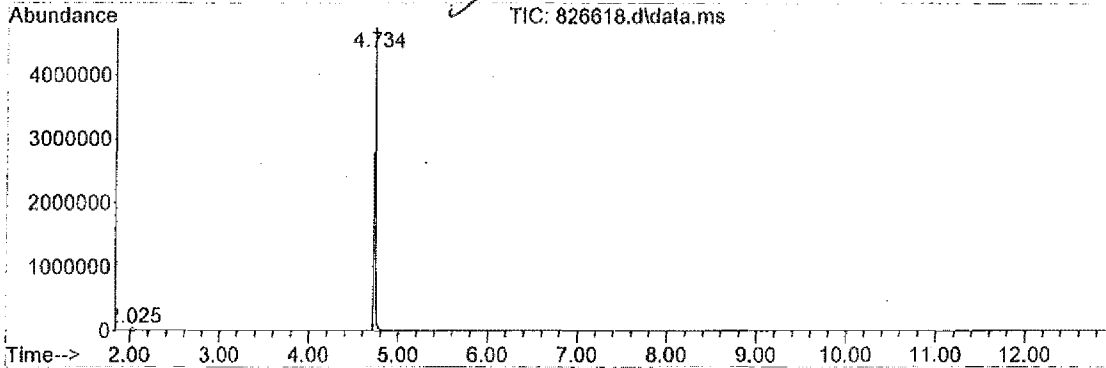


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826618.d
 Operator : KAC
 Date Acquired : 1 May 2012 18:36
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 18
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



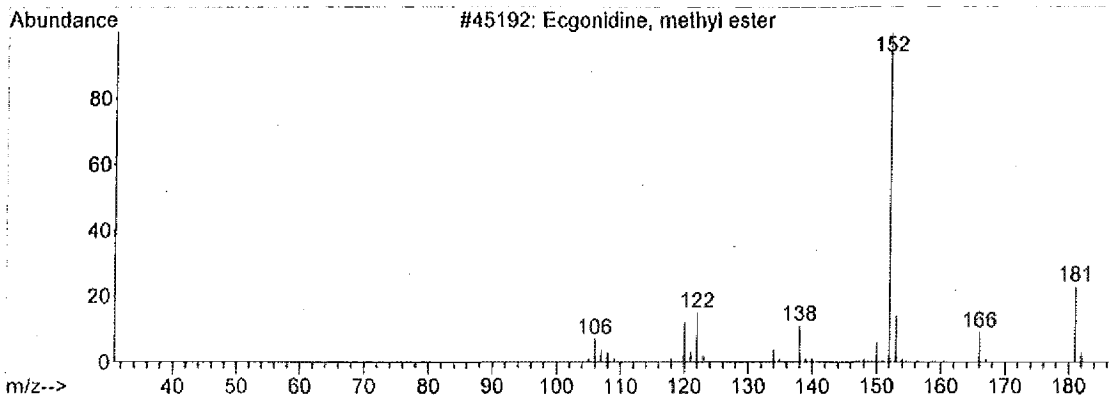
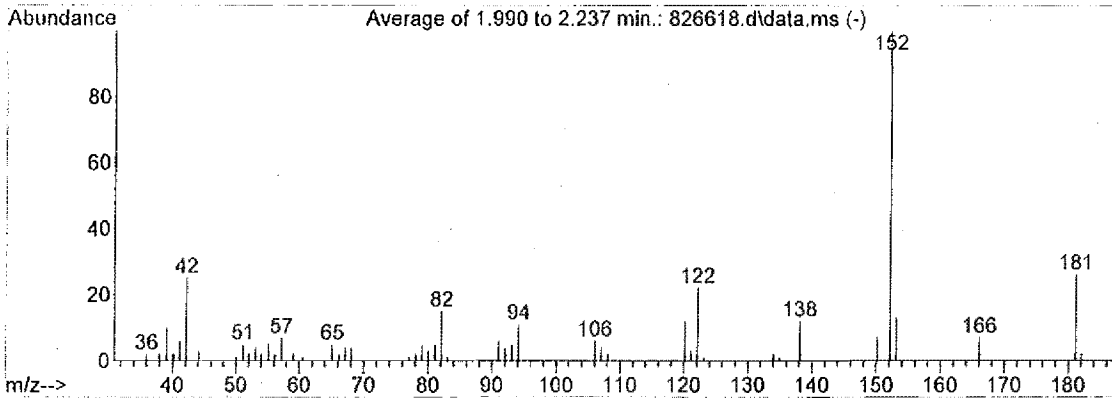
Ret. Time	Area	Area %	Ratio %
2.025	157649	2.81	2.89
4.734	5459161	97.19	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826618.d
Operator : KAC
Date Acquired : 1 May 2012 18:36
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.03	C:\Database\NIST08.L		
		Ecgonidine, methyl ester	127379-24-2	87
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	80
		Benzenamine, N-methyl-4-nitro-	000100-15-2	38

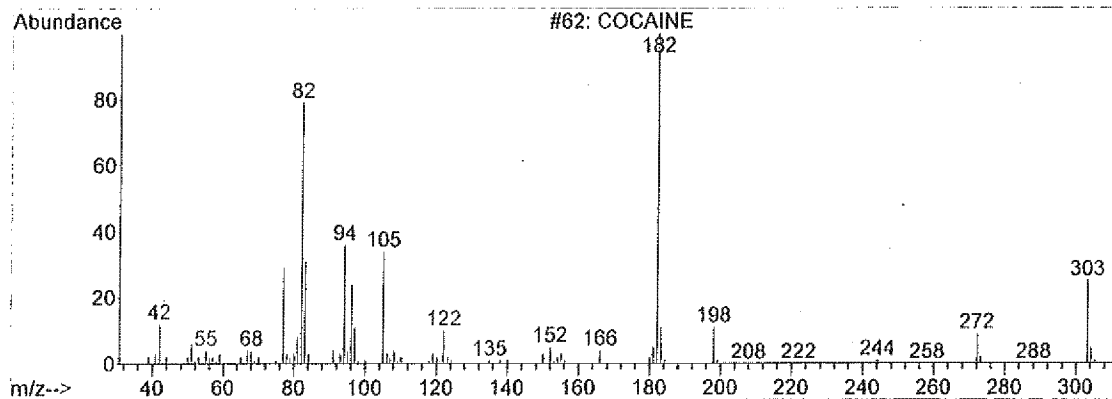
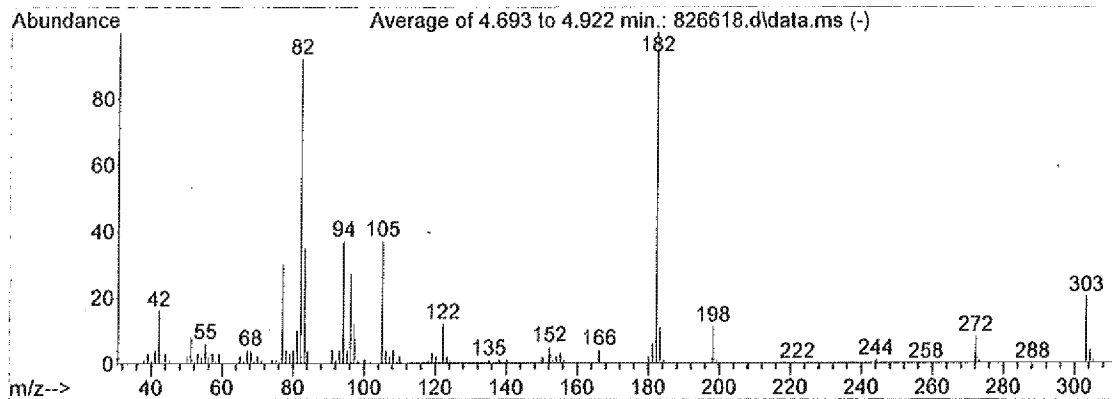


Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826618.d
Operator : KAC
Date Acquired : 1 May 2012 18:36
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

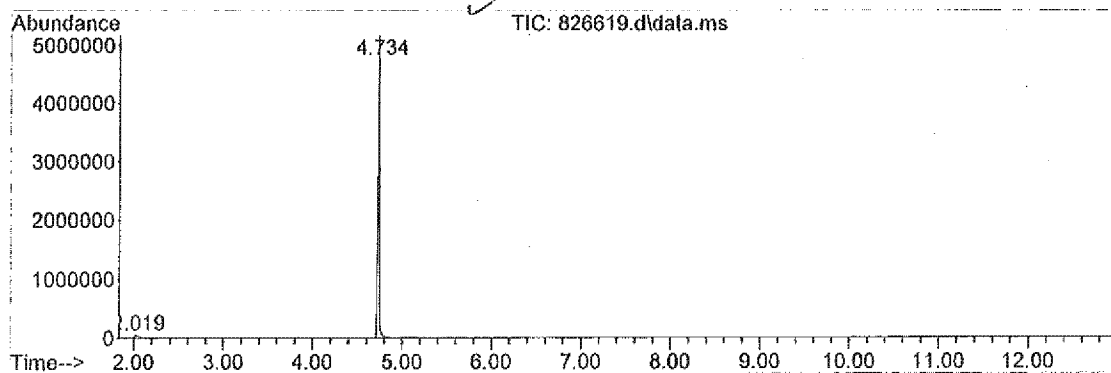
PK#	RT	Library/ID	CAS#	Qual
2	4.73	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826619.d
 Operator : KAC
 Date Acquired : 1 May 2012 18:52
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 19
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.019	204362	3.17	3.27
4.734	6251630	96.83	100.00

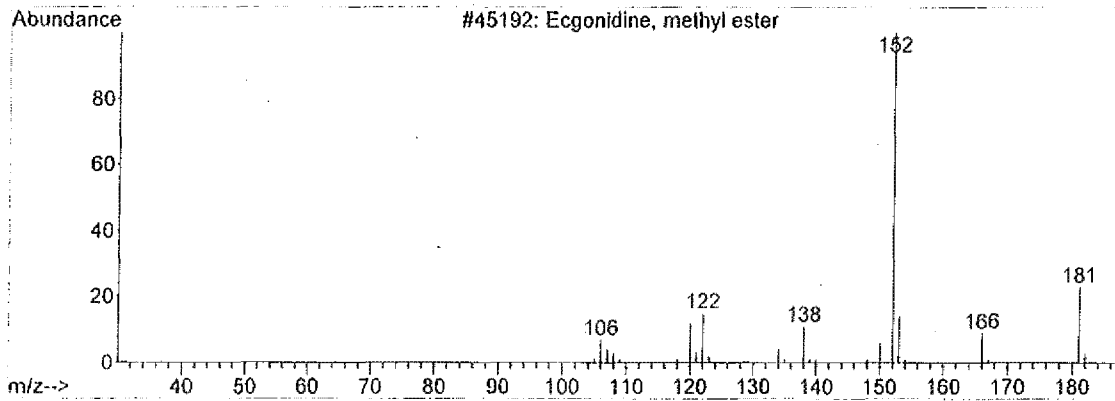
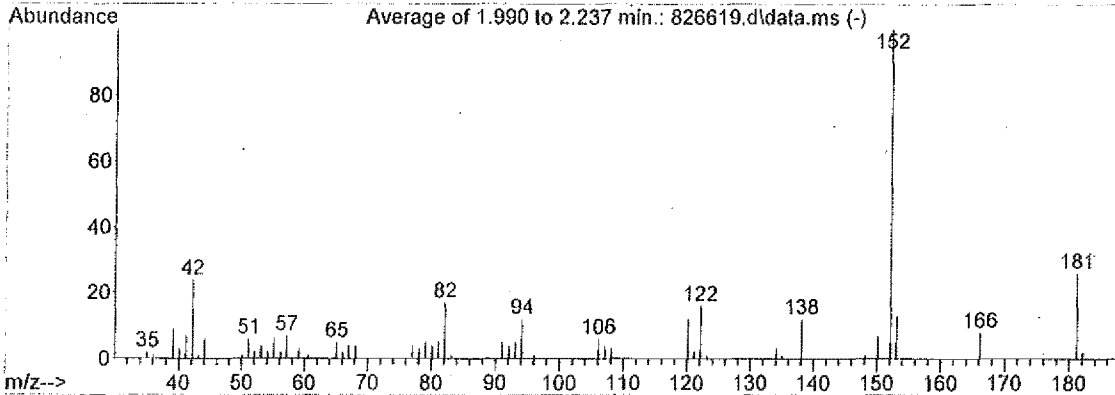
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826619.d
 Operator : KAC
 Date Acquired : 1 May 2012 18:52
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 19
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST08.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.02	C:\Database\NIST08.L		
		Ecgonidine, methyl ester	127379-24-2	91
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	87
		3,5-Dimethoxyphenethylamine	003213-28-3	50

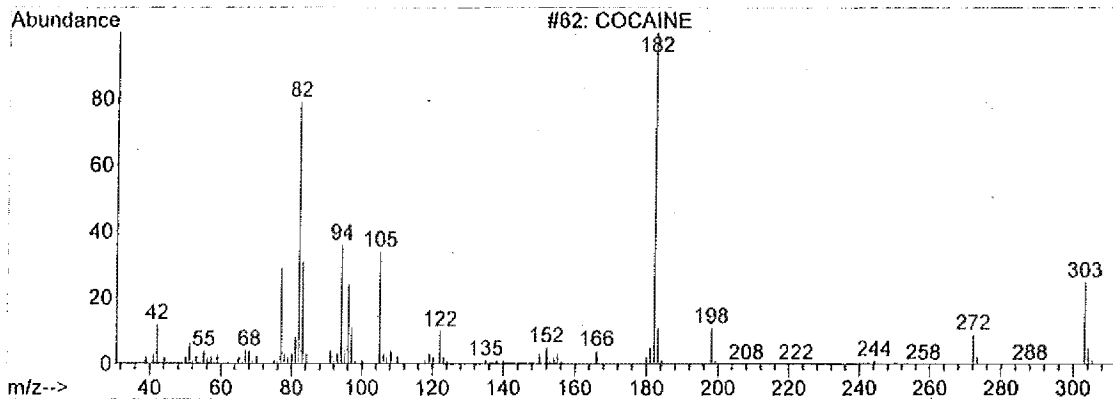
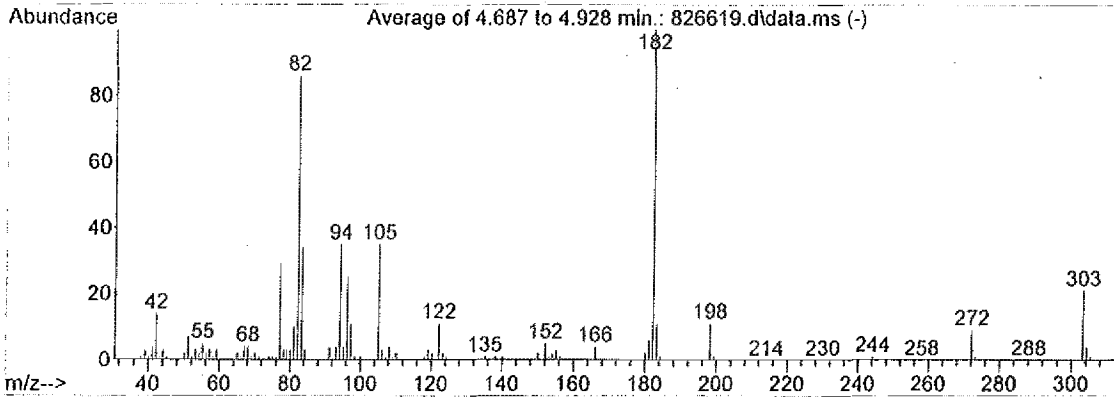


Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826619.d
Operator : KAC
Date Acquired : 1 May 2012 18:52
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 19
AcquisitionMeth: DRUGS.M
Integrator : RTE

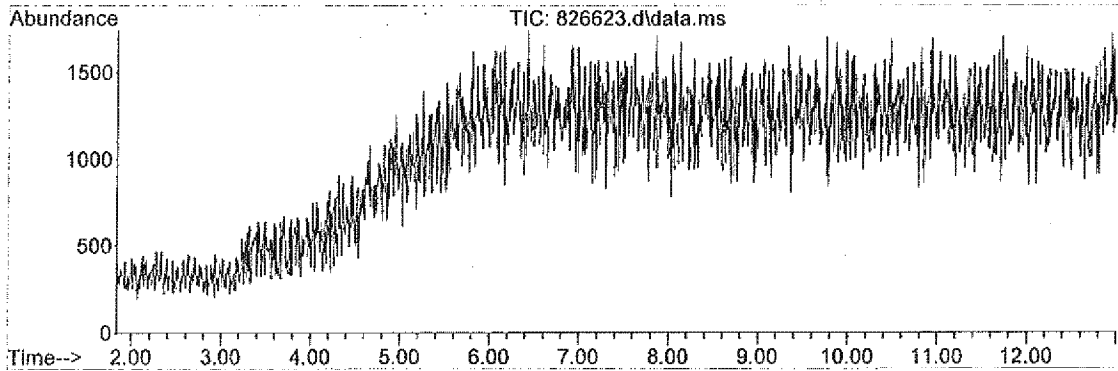
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.73	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826623.d
Operator : KAC
Date Acquired : 1 May 2012 19:56
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



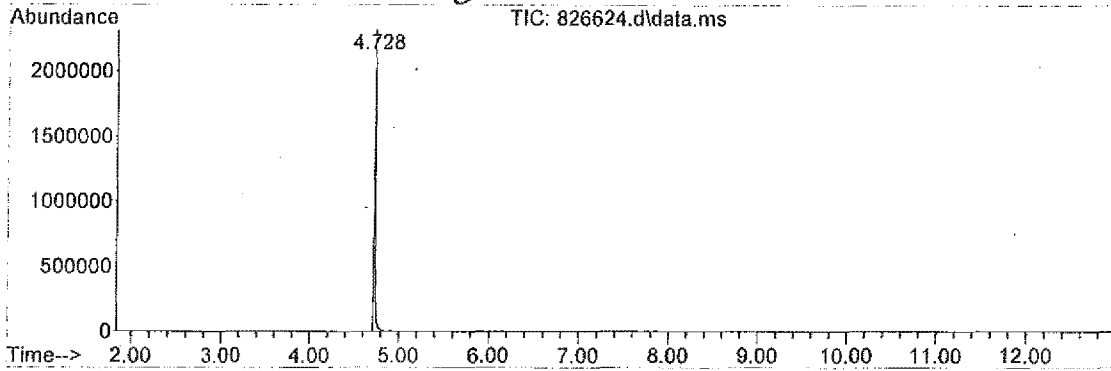
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826624.d
 Operator : KAC
 Date Acquired : 1 May 2012 20:12
 Sample Name : COCAINE STD
 Submitted by :
 Vial Number : 12
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.728	2243451	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826624.d
Operator : KAC
Date Acquired : 1 May 2012 20:12
Sample Name : COCAINE STD
Submitted by :
Vial Number : 12
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99

